Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4715	(175/24,26,40,45,48,50,57,61,64, 76,82,95,97,98,99,104,105,107). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 10:43
L2	1018	1 and (drill$4 and (circulat$4 near3 (fluid mud)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:35
L3	56	2 and (revers$4 near4 circulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:25
L4	42	3 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 09:50
L5	36	4 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 09:50

| L6 | 89 | ("1406351" \| "20020000332" \| "20030141111" \| "20030150621" \| "2609386" \| "2890858" \| "3075589" \| "3260548" \| "3770006" \| "3792429" \| "3795283" \| "3920090" \| "4055224" \| "4100528" \| "4102418" \| "4219087" \| "4243252" \| "4321974" \| "4354559" \| "4391328" \| "4431069" \| "4461448" \| "4463814" \| "4509606" \| "4534426" \| "4647002" \| "4671359" \| "4681164" \| "4705119" \| "4709768" \| "4744420" \| "4790391" \| "4832126" \| "5006046" \| "5020611" \| "5033545" \| "5068842" \| "5086842" \| "5178223" \| "5199515" \| "5236036" \| "5285204" \| "5348097" \| "5396966" \| "5411105" \| "5435395" \| "5497841" \| "5513528" \| "5575451" \| "5638904" \| "5720356" \| "5881813" \| "5890540" \| "5892460" \| "6015015" \| "6047784" \| "6065550" \| "6158531" \| "6189617" \| "6192985" \| "6196336" \| "6209663" \| "6209665" \| "6213201" \| "6250383" \| "6263987" \| "6325159" \| "6359438" \| "6377050" \| "6394197" \| "6405809" \| "6481501" \| "6497290").PN. OR ("3881775" \| "6854534").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/28 09:58 |

L7	84	("1406351" | "20020000332" | "20030141111" | "20030150621" | "2609386" | "2890858" | "3075589" | "3260548" | "3770006" | "3792429" | "3795283" | "3920090" | "4055224" | "4100528" | "4102418" | "4219087" | "4243252" | "4321974" | "4354559" | "4391328" | "4431069" | "4461448" | "4463814" | "4509606" | "4534426" | "4647002" | "4671359" | "4681164" | "4705119" | "4709768" | "4744420" | "4790391" | "4832126" | "5006046" | "5020611" | "5033545" | "5068842" | "5086842" | "5178223" | "5199515" | "5236036" | "5285204" | "5348097" | "5396966" | "5411105" | "5435395" | "5497841" | "5513528" | "5575451" | "5638904" | "5720356" | "5881813" | "5890540" | "5892460" | "6015015" | "6047784" | "6065550" | "6158531" | "6189617" | "6192985" | "6196336" | "6209663" | "6209665" | "6213201" | "6250383" | "6263987" | "6325159" | "6359438" | "6377050" | "6394197" | "6405809" | "6481501" | "6497290").PN. OR ("3881775" | "6854534").URPN.	US-PGPUB; USPAT	OR	ON	2005/06/28 09:58
L8	19	("3208539" | "3439757" | "3503461" | "3596720" | "3638742" | "3667555" | "3991834").PN. OR ("4102418").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 10:03
L9	631	(175/215,324).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 10:25
L10	76	9 and (revers$4 near4 circulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:35
L11	159	9 and (drill$4 and (circulat$4 near3 (fluid mud)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:44

L12	39	11 and pump and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:35
L13	16	12 and (revers$4 near4 circulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:44
L14	59	("1378056" | "2174102" | "2765146" | "2849214" | "2946565" | "2984308" | "2991837" | "3015360" | "3153290" | "3259198" | "3362488" | "3416618" | "4084646" | "4103749" | "4790390" | "4819746" | "4917194" | "4921052").PN. OR ("3095052" | "4223747" | "4368787" | "5685380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 10:37
L15	47	("1378056" | "2174102" | "2765146" | "2849214" | "2946565" | "2984308" | "2991837" | "3015360" | "3153290" | "3259198" | "3362488" | "3416618" | "4084646" | "4103749" | "4790390" | "4819746" | "4917194" | "4921052").PN. OR ("3095052" | "4223747" | "4368787" | "5685380").URPN.	US-PGPUB; USPAT	OR	ON	2005/06/28 10:57
L16	897	((175/213) or (166/384,385,242. 2)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/28 10:44
L17	144	16 and (drill$4 and (circulat$4 near3 (fluid mud)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:44
L18	28	17 and (revers$4 near4 circulat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:44

L19	6090	1 or 9 or 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:57
L20	47	19 and ((rotary near3 table) with (downhole near3 motor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 10:58